## Listing of Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

1-111. (Cancelled).

112. (Currently Amended) The method for constructing a data packet having both a payload segment that carries data associated with a link layer (MAC) or network layer (IP) address and a header segment that has one or more fields, the method comprising:

generating an address value based on the IP or MAC address network layer address or link layer address at a the transmitting terminal;

formatting the address value; and

populating the formatted address value into a field of the header that will be used as a selection criteria by a receiving terminal, wherein the selection criteria is established without the used of tables used to link a PHD packet identification to a multicast HP network layer address.